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DATE MAILED: 04/05/2005

APPLICATION NO.	. F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/668,456	10/668,456 09/23/2003		J. Milton Harris	SHE0030.13	2364	
21968	7590	04/05/2005		EXAM	EXAMINER	
NEKTAR 1			NUTTER, N	NUTTER, NATHAN M		
150 INDUSTRIAL ROAD SAN CARLOS, CA 94070				ART UNIT	PAPER NUMBER	
,				1711		

Please find below and/or attached an Office communication concerning this application or proceeding.

			1.8)				
Office Action Summary		Application No.	Applicant(s)				
		10/668,456	HARRIS ET AL.				
		Examiner	Art Unit				
		Nathan M. Nutter	1711				
Period f	The MAILING DATE of this communication apor Reply	ppears on the cover sheet with the	correspondence address				
THE - Exte after - If th - If NO - Failt Any	MORTENED STATUTORY PERIOD FOR REP MAILING DATE OF THIS COMMUNICATION ensions of time may be available under the provisions of 37 CFR 1 r SIX (6) MONTHS from the mailing date of this communication. e period for reply specified above is less than thirty (30) days, a re operiod for reply is specified above, the maximum statutory period ure to reply within the set or extended period for reply will, by statu reply received by the Office later than three months after the mailined patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be tile .136(a). In no event, however, may a reply be tile .136(a). In no event, however, may a reply be tile .136(a). In no event, however, may a reply deal .136(a). In no event, however, may a reply be tile .136(a). In no event, however, may a reply be tile .136(a). In no event, however, may a reply be tile .136(a). In no event, however, may a reply be tile .136(a). In no event, however, may a reply be tile .136(a). In no event, however, may a reply be tile .136(a). In no event, however, may a reply be tile .136(a). In no event, however, may a reply be tile .136(a). In no event, however, may a reply be tile .136(a). In no event, however, may a reply be tile .136(a). In no event, however, may a reply be tile .136(a). In no event, however, may a reply be tile .136(a). In no event, however, may a reply be tile .136(a). In no event, however, may a reply be tile .136(a). In no event, however, may a reply be tile .136(a). In no event, however, how	mely filed ys will be considered timely. In the mailing date of this communication. ED (35 U.S.C. § 133).				
Status		•					
1)⊠	Responsive to communication(s) filed on <u>08</u> i	March 2005.					
2a)□		is action is non-final.					
3)[Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposit	tion of Claims						
4)🖂	Claim(s) 54-79 is/are pending in the applicati	on.	•				
	4a) Of the above claim(s) is/are withdrawn from consideration.						
5)	Claim(s) is/are allowed.						
6)⊠	Claim(s) <u>54-79</u> is/are rejected.						
7)	Claim(s) is/are objected to.						
8)	Claim(s) are subject to restriction and/	or election requirement.					
Applicat	ion Papers						
9)[The specification is objected to by the Examir	ner.					
10)	☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11)	The oath or declaration is objected to by the E	Examiner. Note the attached Office	e Action or form PTO-152.				
Priority (under 35 U.S.C. § 119						
а)	Acknowledgment is made of a claim for foreig All b) Some * c) None of: 1. Certified copies of the priority documer 2. Certified copies of the priority documer 3. Copies of the certified copies of the pri application from the International Bures	nts have been received. nts have been received in Applicat ority documents have been receiv au (PCT Rule 17.2(a)).	ion No ed in this National Stage				
Attachmer	See the attached detailed Office action for a lis	st of the certified copies not receive	ed.				
	ce of References Cited (PTO-892)	4) Interview Summary					
3) 🛛 Infor	ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08 er No(s)/Mail Date <u>1004</u> .	Paper No(s)/Mail D 5) Notice of Informal F 6) Other:	ate Patent Application (PTO-152)				

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DETAILED ACTION

In view of the Response filed 8 March 2005, the following is placed in effect:

The rejection of claims 54-79 under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-53 of U.S. Patent No. 6,362,254, is hereby expressly withdrawn.

The rejection of claims 54-79 under 35 U.S.C. 102(e) as being anticipated by Harris et al (U.S. Patent No. 6,362,254), is hereby expressly withdrawn

The rejection of claims 54-79 under 35 U.S.C. 101 as claiming the same invention as that of claims 1-53 of prior U.S. Patent No. 6,541,543, is hereby expressly withdrawn

The rejection of claims 54-79 under 35 U.S.C. 102(e) as being anticipated by Harris et al, (U.S. Patent No. 6,541,543), is hereby expressly withdrawn.

Double Patenting

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

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Claims 54-79 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-53 of U.S. Patent No. 6,541,543. Although the conflicting claims are not identical, they are not patentably distinct from each other because the tethering groups, as designated "W" and "W"," may embrace the recitations of the patent claims for "X" and "X'," when those moieties include the concepts of "-W-Z," as recited in the patented claim 5.

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Due to the new grounds of rejection, this Office Action is not being made FINAL.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Nathan M. Nutter whose telephone number is 571-272-1076. The examiner can normally be reached on 9:30 a.m.-6:00 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James J. Seidleck can be reached on 571-272-1078. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Nathan M. Nutter Primary Examiner Art Unit 1711

nmn

1 April 2005